



tree transform ("new node" OR "new parent node")

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ntust.edu.tw (PDF)

F Luccio, L Pagli - Information Processing Letters, 1989 - graph.cs.ntust.edu.tw

... Denote by T_x , the tree thus obtained (Fig. ... Apply algorithm RIGHT to the left subtree of x in T_{x_0} , to transform such a subtree into FA. ... (4) To prove relation (4) observe that when x is raised one level by a left rotation, a new node is inserted in $I_{x_0}(x)$, while $G_{x_0}(x)$ remains unchanged. ...

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H Li, MA Lavin, RJ LeMaster, TJ ... - ... of the Third ... , 1985 - Institute of Electrical & Electronics ...

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A Henrich, HW Six, F Hagen, F ... - Proceedings of the ... , 1989 - books.google.com

... and $nepnunOO = 1/2$. The second condition assures that after paging T , the external balancing property is preserved for T . It should be clear that after the insertion of a new node q into ... To store a set of rectangles in the LSD tree we use the transformation technique ([Hin85 ...

[Cited by 217](#) - Related articles - All 18 versions[Transformgen: automating the maintenance of structure-oriented environments](#)

D Garlan, CW Krueger, BS Lerner - ACM Transactions on ... , 1994 - portal.acm.org

... implied by such an approach. 2.1 The Need for Automated Transformation A structure-oriented environment typically represents and stores its data as an attributed abstract syntax tree (AST), often called the environment database ...

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KC Chen, J Cong, Y Ding, AB Kahng, P ... - IEEE Design & Test of ... , 1992 - Citeseer

... (a) A four-input gate (the numbers indicate node levels) (b) Transformation using balanced tree (c) Transformation using our ... gate (DMIG) let $V = \text{input}(v) = \{u_1, u_2, \dots, u_m\}$; while $V > 2$ do let u_i and u_j be the two nodes of V with smallest levels; introduce a new node x ; input ...

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Extending XQuery with transformation operators

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E Bruno, J Le Maitre, E Mursasco - ... of the 2003 ACM symposium on ..., 2003 - portal.acm.org
... For example, the child of the book element constructed by query Q1 is a deep copy of the node \$b/title with a **new node** identity. ... 3. TRANSFORMATION OPERATORS The transformation operators that we propose are applied to a **tree** and will produce a new **tree** in ...

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An O (pn²) algorithm for the p-median and related problems on tree graphs

[ust.hk \[PDF\]](#)

A Tamir - Operations Research Letters, 1996 - Elsevier

... The **transformation** is executed as follows: 1. First consider each nonleaf node v_j of the original **tree** which has exactly one child, say v_jO. Introduce a **new node**, u_j(l), and connect it to v_j with a new edge. Assign a weight (length) of zero to this edge. ...

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[princeton.edu \[PDF\]](#)

N Sarnak, RE Tarjan - 1986 - portal.acm.org

... At the place where the search runs off the bottom of the **tree**, we attach a **new node** containing the new item. We color this node red. ... We repeat the **transformation** of Figure 4a, moving the violation up the **tree**, until this transformation no longer applies. ...

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[PDF] Query translation in heterogeneous database environments

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E Jasper - MSc Computing Science project report, 2001 - Citeseer

... 3.1 Design of lexer and parser 8 3.2 The Structure of the Abstract Syntax Tree 8 3.3 Query Translation 10 ... This **transformation** tells us that to **transform** component schema 2 into the global schema two things must be done. Firstly, a **new node** 'men' must be added to the schema. ...

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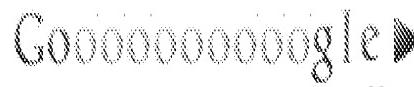
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A Santuari - 2003 - Citeseer

... The graph constructed according to these rules is shown in Figure 1. The role of the **new node** v is to make sure that ... Figure 1: The graph constructed by the **transformation** process. ... Now we are going to prove that there exists a Steiner **tree** with no more than k edges if and only if ...

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tree transform ("new node" OR "new parent node" OR "new ancestor node")

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